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In Re	Application O	f: NIELS HALD P	d PCT/PTO	17 JUN 200			
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Appl	ication No.	Filing Date	Examiner	Customer No.	Group Art Unit	Confirmation No.	
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l itle:	AN APPAK	ATUS AND A METH	OD OF DETERMINING F	HYDROGEN BY US	E OF A NEUTK	ON SOURCE	
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			Address to: Commissioner for F P.O. Box 145 Alexandria, VA 223	0			
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1. 🗵	of a nation three mon application	nal application other ths of the date of ent i; before the mailing o	tement submitted herewith than a continued prosecu try of the national stage as of a first Office Action on the st for continued examination	ition application und s set forth in 37 CFI he merits, or before	ler 37 CFR 1.53 R 1.491 in an in the mailing of a	d(d); within ternational	
			37 CFR 1.97	(c)			
2.	The Information Disclosure Statement submitted herewith is being filed after the period specified in 37 CFR 1.97(b), provided that the Information Disclosure Statement is filed before the mailing date of a Final Action under 37 CFR 1.113, a Notice of Allowance under 37 CFR 1.311, or an Action that otherwise closes prosecution in the application, and is accompanied by one of:						
	☐ the	statement specified in	n 37 CFR 1.97(e);				
		(	OR			,	
	☐ the f	fee set forth in 37 CF	R 1.17(p).				

## TRANSMITTAL OF INFORMATION DISCLOSURE STATEMENT 10 (Under 37 CFR 1.97(b) or 1.97(c)) JC17 Rec d PCT/PTO 17 JUN 2005 In Re Application: NIELS HALD PEDERSEN Customer No. Group Art Unit Confirmation No. Application No. Filing Date Examiner herewith 29540 Title: AN APPARATUS AND A METHOD OF DETERMINING HYDROGEN BY USE OF A NEUTRON SOURCE Payment of Fee (Only complete if Applicant elects to pay the fee set forth in 37 CFR 1.17(p)) A check in the amount of is attached. The Director is hereby authorized to charge and credit Deposit Account No. as described below. Charge the amount of $\boxtimes$ Credit any overpayment. X Charge any additional fee required. Payment by credit card. Form PTO-2038 is attached. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038. Certificate of Transmission by Facsimile\* Certificate of Mailing by First Class Mail I hereby certify that this correspondence is being deposited I certify that this document and authorization to charge deposit with the United States Postal Service with sufficient postage account is being facsimile transmitted to the United States as first class mail in an envelope addressed to Patent and Trademark Office (Fax. No. "Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450" [37 CFR 1.8(a)] on (Date) (Date) Signature of Person Mailing Correspondence Signature Typed or Printed Name of Person Signing Certificate Typed or Printed Name of Person Mailing Certificate \*This certificate may only be used if paying by deposit account. Dated: June 17, 2005 Signatur Gerald Levy, Esq. Registration No. 24,419 Pitney Hardin LLP 7 Times Square New York, New York 10036 212-297-5800 CC:

## JC17 Rec'd PCT/PTO 17 JUN 2005

PTO/SB/08A (08-03)

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Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Complete if Knewn Substitute for form 1449/PTO Application Number Filing Date herewith INFORMATION DISCLOSURE PEDERSEN, Niels, Hal First Named Inventor STATEMENT BY APPLICANT Art Unit (Use as many sheets as necessary) **Examiner Name** 502424.114123 Attorney Docket Number Sheet

			U. S. PATENT	DOCUMENTS	
Examiner Initials*	Cite No.1	Document Number  Number-Kind Code <sup>2 (f known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	1	US- 3,707,631	12-26-1972	Untermyer	
		<sup>US-</sup> 5,446,288	08-29-1995	Tumer	
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		FORE	IGN PATENT DOCU	MENTS		
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		Country Code <sup>3 -</sup> Number <sup>4 -</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY		Or Relevant Figures Appear	T <sup>6</sup>
		GB 1 180 450	03-17-1967	R Kalksteinwerk		
		WO 02/31536	04-18-2002	U. of S.Hampton		
	<u> </u>	GB 984 566	9-14-61	Plessey Co. Ltd		
		GB 1 058 775	11-12-63	MTA Kozpanti Fiz K	<u>i</u>	
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STA	TEMENT E	BY A	PPLICANT	First Named Inventor	PEDERSEN, Niels, Hal		
				Art Unit			
	(Use as many she	ets as r	recessary)	Examiner Name			
Sheet	2	of	2	Attorney Docket Number			

Examiner Initials*	Cite No.1	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue	T <sup>2</sup>
		number(s), publisher, city and/or country where published.	
		Patent Abs. of Japan Vol. 1999, No. 05, 31 May 1999 & JP 11 051799 A - Chisaka Haruo)	
		Patent Abs. of Japan Vol. 009, No. 006 11 January 1985 & JP 59 154347 - Soiru Ando Rotsuku Engineering KK	
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